## INTERNATIONAL SEARCH REPORT



A. CLASSIFICATION OF SUBJECT MATTER IPC 7 C07D401/14 C07D497/04 A61K41/00 A61K49/00 //(C07D401/14,213:00,207:00,207:00),(C07D497/04,333:00, 319:00)

According to International Patent Classification (IPC) or to both national classification and IPC

## -B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols) IPC 7 CO7D A61K

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, CHEM ABS Data, MEDLINE

C. DOCUME	NTS CONSIDERED TO BE RELEVANT	DOCUMENTS CONSIDERED TO BE RELEVANT						
Category °	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.						
X	WO 01 70735 A (BOZIO RENATO ; PAGANI GIORGIO (IT); ABBOTTO ALESSANDRO (IT); UNI DE) 27 September 2001 (2001-09-27) cited in the application the whole document	1,2,6						
X	ABBOTTO ALESSANDRO ET AL: "Novel heterocycle-based two-photon absorbing dyes." ORGANIC LETTERS. UNITED STATES 2 MAY 2002, vol. 4, no. 9, 2 May 2002 (2002-05-02), pages 1495-1498, XP002259759 ISSN: 1523-7060 page 1495, right-hand column -page 1496, right-hand column; table 1	1,6						
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Y Further documents are listed in the continuation of box C.	Patent tamily members are usted in annex.					
Special categories of cited documents:     A document defining the general state of the art which is not	"T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the					
considered to be of particular relevance  "E" earlier document but published on or after the international fiting date  "L" document which may throw doubts on priority claim(s) or	<ul> <li>invention</li> <li>"X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone</li> </ul>					
which is cited to establish the publication date of another citation or other special reason (as specified)  O' document referring to an oral disclosure, use, exhibition or other means  *P* document published prior to the international filing date but	"Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such docu- ments, such combination being obvious to a person skilled in the art.					
later than the priority date claimed  Date of the actual completion of the international search	*&* document member of the same patent family  Date of mailing of the international search report					
12 December 2003	29/12/2003					
Name and mailing address of the ISA  European Patent Office, P.B. 5818 Patentlaan 2	Authorized officer					
NL - 2280 HV Rijswijk Tel. (+31-70) 340-2040; Tx. 31 651 epo nl. Fax: (+31-70) 340-3016	Goss, I					

	nbers	PCT/EP 03/07300					
Patent document cited in search report	blication		Patent family member(s)		F	ublication date	
WO 0170735	A 27-09-2001	IT AU CA WO EP US	MI2000061 336610 240256 017073 126846 200311891	1 A 4 A1 5 A1 7 A1	0 2 2 0	4-09-2001 3-10-2001 7-09-2001 7-09-2001 2-01-2003 6-06-2003	
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